

ISO 20347:2012-02 (E)

Personal protective equipment - Occupational footwear

Contents		Page
Foreword		iv
1	Scope	1
2	Normative references	1
3	Terms and definitions	1
4	Classification and designs	6
5	Basic requirements for occupational footwear	8
5.1	General	8
5.2	Design	10
5.3	Whole footwear	10
5.4	Upper	12
5.5	Vamp and quarter lining	14
5.6	Tongue	15
5.7	Insole and insock	15
5.8	Outsole	16
6	Additional requirements for occupational footwear	17
6.1	General	17
6.2	Whole footwear	18
6.3	Upper -- Water penetration and absorption	21
6.4	Outsole	21
7	Marking	22
8	Information to be supplied	23
8.1	General	23
8.2	Electrical properties	24
8.3	Insocks	25
Annex A (normative) Hybrid footwear		26
Bibliography		28